

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(Cho near2 Weol).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:40
L2	43	(Fan near2 Peng).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:40
L3	931	(University of Utah).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:40
L4	94	(L1 or L2 or L3) and ("2009" or "2010").py.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 15:40
L5	0	(L1 or L2 or L3) and ("2009" or "2010").py.	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:41
L6	16	(L1 or L2 or L3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:41
L7	4545	C22B15/00 or C22B015/00	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:56
L8	131	C22B9/14 or C22B009/14	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:56
L9	8047	C22B7/00 or C22B007/00	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:56
L10	4857	C22B1/00 or C22B001/00	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:56

L11	11083	M24-A07 or M24-A07A or M25-G08\$2	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:57
L12	23977	L7 or L8 or L9 or L10 or L11	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:57
L13	418	L12 and scrap and (copper or cu!) and (ferrous or iron or fe! or steel)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:57
L14	1319	L12 and oxid\$8 and (copper or cu!) and (ferrous or iron or fe! or steel)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:58
L15	1603	L13 or L14	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/17 15:58
S1	2	"20070264151"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:18
S2	3	(6368380 5911327 5090999).pn.	USPAT	ADJ	ON	2009/07/06 11:21
S3	2	WO "2005019481"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:22
S4	4	(Cho near2 Weol).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:23
S5	39	(Fan near2 Peng).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:23
S6	882	(University of Utah).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:45

S7	8	S6 and (copper or cu!) same (scrap or flux or oxidiz\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:45
S8	128	S6 and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:49
S9	1	S6 and scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:49
S10	167	S4 or S5 or S7 or S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 11:51
S11	2	"5387273".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 11:46
S12	287	(kiln or rotat\$4 near3 furnace) and scrap same (ferrous or iron or steel) and (copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 14:39
S13	198	(kiln or rotat\$4 near3 furnace) and scrap same (ferrous or iron or steel) and (copper) and (oxidation OR oxidizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 14:46
S14	2	"4517016".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:02
S15	2	"4818423".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:04

S16	3	(Carl near2 Herter).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:14
S17	154	(Yasumitsu near2 Kondo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:15
S18	8	(Yasumitsu near2 Kondo).in. and (copper or cu)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:15
S19	2	"5387273".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:20
S20	0	(Gesmundo).in. and copper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:20
S21	27	(alan near2 hartman).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:20
S22	2	"4516423".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:22
S23	4	"3630675".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 15:22
S24	5	"3669644".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:40

S25	1	(Jack near2 Sato).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:41
S26	44	Sato.in. and copper and scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:41
S27	1	(SCM Corporation).as. and scrap and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:42
S28	1	(SCM Corp\$8).as. and scrap and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:42
S29	1	(Charles near2 Prasky).in. and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:43
S30	221	75/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:50
S31	26	75/402.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:50
S32	173	75/403.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:50
S33	395	S30 or S31 or S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:50

S34	36	S33 and (copper or cu!) and (iron or ferrous or steel) near5 (scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:51
S35	12	(US-20070264151-\$).did. or (US-3630675-\$ or US-4517016-\$ or US-4518423-\$ or US-5387273-\$ or US-3669644-\$).did. or (US-3669644-\$).did. or (WO-2005019481-\$).did. or (JP-04354831-\$).did. or (WO-2005019481-\$ or US-3630675-\$ or US-3669644-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/25 16:57
S36	359	S33 not (S34 or S35)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:57
S37	12	S36 and (copper or cu!) near10 (oxidation or oxidize or oxidiz \$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:58
S38	32	S36 and (scrap) near10 (oxidation or oxidize or oxidiz \$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 16:59
S39	329	75/433,638.ccls. not (S34 or S35 or S37 or S38)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:01
S40	11	S39 and (copper or cu!) and (ferrous or iron or steel) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:01
S41	11	S39 and (copper or cu!) near5 (oxidation or oxidize or oxidizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:03

S42	13	75/392,414.ccls. and (copper or cu!) and (ferrous or iron or steel) near5 scrap and (oxidize or oxidation or oxidizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:05
S43	472	266/901.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:06
S44	1174	266/251,252.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:07
S45	1644	S43 or S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:07
S46	1633	S45 not (S34 or S35 or S37 or S38)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:07
S47	125	S46 and (copper or cu!) and (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:07
S48	47	S46 and (copper or cu!) and (ferrous or iron or steel) and (scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:08
S49	182	75/401.ccls. not (S34 or S35 or S37 or S38)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:09
S50	86	S46 and (copper or cu!) same (oxygen or air or oxidation or oxidize or oxidizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:16

S51	12	S46 and (copper or cu!) same (oxygen or air or oxidation or oxidize or oxidizing) and (ferrous or iron or steel) near5 (Scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:19
S52	1185	423/23,138,604.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:20
S53	122	S52 and (copper or cu!) and (oxidation or oxidize or oxygen or oxidizing) and (ferrous or iron or steel) and (Scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 17:21
S54	122	S52 and (copper or cu!) and (oxidation or oxidize or oxygen or oxidizing) and (ferrous or iron or steel) and (Scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 18:51
S55	1362	C22B015/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:03
S56	78	S55 and (copper or cu!) and (scrap or waste) near10 (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:05
S57	120	S55 and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:05
S58	1	C22B009/14 and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:06
S59	3	C22B009/14 and (copper or cu!) and (scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:06

S60	111	C22B007/00 and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:07
S61	40	C22B001/00 and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:07
S62	203	(M24-A07 or M24-A07A) and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:08
S63	188	(M25-G08\$2) and (copper or cu!) and (scrap or waste) same (ferrous or iron or steel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:08
S64	602	S57 or S60 or S61 or S62 or S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:08
S65	75	S64 and ((copper or cuprous or cupric) near3 oxide or Cu2O or "Cu.sub.2O")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:09
S66	208	S64 and (oxidize or oxidation or oxidizing or oxygen or air) same (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:10
S67	150	S66 not S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:14
S68	377	S64 not (S66 or S65 or S67)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:24

S69	1330	(copper or cu!) same (oxid\$6 or oxidize or oxidation or oxygen) and (ferrous or steel or iron) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:57
S70	253	S69 and ((copper or cu or cupric) near3 (oxide) or (Cu2O or "Cu.sub.2O"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 19:57
S71	1	S69 and (flux or slag) and (((Na2O or "Na.sub.2O") same (B2O3 or "B.sub.2O.sub.3") same (SiO2 or "SiO.sub.2") or (CaO and (SiO2 or "SiO.sub.2") and (B2O3 or "B.sub.2O.sub.3"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:00
S72	980	(flux or slag) and (((Na2O or "Na.sub.2O") same (B2O3 or "B.sub.2O.sub.3") same (SiO2 or "SiO.sub.2") or (CaO and (SiO2 or "SiO.sub.2") and (B2O3 or "B.sub.2O.sub.3"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:00
S73	284	S72 and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:00
S74	8	S73 and scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:00
S75	66	S72 and (copper or cu!) near3 (oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:01
S76	45	S72 and (Cu2O or "Cu.sub.2O")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:01
S77	330	(flux or slag) same(((Na2O or "Na.sub.2O") same (B2O3 or "B.sub.2O.sub.3") same (SiO2 or "SiO.sub.2") or (CaO and (SiO2 or "SiO.sub.2") and (B2O3 or "B.sub.2O.sub.3"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:02

S78	330	(flux or slag) same (((Na ₂ O or "Na.sub.2O") same (B ₂ O ₃ or "B.sub.2O.sub.3") same (SiO ₂ or "SiO.sub.2")) or (CaO and (SiO ₂ or "SiO.sub.2") and (B ₂ O ₃ or "B.sub.2O.sub.3"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:02
S79	209	S78 and (iron or fe or steel or copper or cu)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:02
S80	2	S78 and (iron or fe or steel or copper or cu) and scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:02
S81	31	S69 and ((copper or cu or cupric) near3 (oxide) or (Cu ₂ O or "Cu.sub.2O")) and (Fe ₂ O ₃ or "Fe.sub.2O.sub.3" or Fe ₃ O ₄ or "Fe.sub.3O.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:03
S82	14	(flux or slag) same (((Na ₂ O or "Na.sub.2O") same (B ₂ O ₃ or "B.sub.2O.sub.3") same (SiO ₂ or "SiO.sub.2")) or (CaO and (SiO ₂ or "SiO.sub.2") and (B ₂ O ₃ or "B.sub.2O.sub.3")))) same (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:13
S83	500	(((Na ₂ O or "Na.sub.2O") same (B ₂ O ₃ or "B.sub.2O.sub.3") same (SiO ₂ or "SiO.sub.2")) or (CaO and (SiO ₂ or "SiO.sub.2") and (B ₂ O ₃ or "B.sub.2O.sub.3")))) same (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:14
S84	60	(flux or slag) same (((Na ₂ O or "Na.sub.2O") same (B ₂ O ₃ or "B.sub.2O.sub.3") same (SiO ₂ or "SiO.sub.2")) or (CaO and (SiO ₂ or "SiO.sub.2") and (B ₂ O ₃ or "B.sub.2O.sub.3")))) same (copper or cu! or iron or fe!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:15
S85	106	S70 and (slag or flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:27
S86	390	29/403.1,403.3,403.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:33

S87	9	S86 and (copper or cu!) and (ferrous or iron or steel) near5 (scrap or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:33
S88	88	S86 and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:34
S89	79	S88 not S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:34
S90	7	S89 and (oxidize or oxidation or oxidizing or roast\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/25 20:35
S91	207	(flux or slag) same (Na2O or "Na.sub.2O") same (B2O3 or "B.sub.2O.sub.3") same (SiO2 or "SiO.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 14:56
S92	259	(flux or slag) same CaO same (SiO2 or "SiO.sub.2") same (B2O3 or "B.sub.2O.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 15:44
S93	310	S91 or S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 15:44
S94	19	S93 and (iron or steel or ferrous) and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 15:45
S95	291	S93 not S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 15:47

S96	520	(de\$2copper\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:03
S97	35	(de\$2copper\$8) and (ferrous or iron or steel) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:16
S98	4	"3438811".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:46
S99	1	DE "2124251"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S100	1	SU "1734928"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S101	1	GB "1288272"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S102	1	KR "8902608"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S103	2	"4451289".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S104	5	"3669644".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47

S105	11	S99 or S100 or S101 or S102 or S103 or S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:47
S106	869	(remov\$4 or recover\$4 or separat\$4) same (copper or cu! or Cu2O or "Cu.sub.2O") same (ferrous or iron or steel) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:52
S107	437	(remov\$4 or recover\$4 or separat\$4) near5 (copper or cu! or Cu2O or "Cu.sub.2O") same (ferrous or iron or steel) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:52
S108	611	S106 and (oxidize or oxidation or oxidizing or oxygen or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:53
S109	340	(remov\$4 or recover\$4 or separat\$4 or recycl\$4) near3 (copper or cu! or Cu2O or "Cu.sub.2O") same (ferrous or iron or steel) near2 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:53
S110	216	S109 and (oxidize or oxidation or oxidizing or oxygen or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 17:54
S111	1530	(copper or cu! or Cu2O or "Cu.sub.2O") same (ferrous or iron or steel) near5 scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:14
S112	1009	S111 and (oxidize or oxidation or oxidizing or oxygen or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:14
S113	115	S112 and (copper adj2 oxide or cuprite or Cu2O or "Cu.sub.2O")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:14

S114	8	(6368380 5387273 4518423 4517016 4290809 3669644 3630675 3438811).pn.	USPAT	ADJ	ON	2009/08/26 19:20
S115	87	("1202886" "1453057" "1751550" "2268484" "2403419" "3273993" "3649249" "3669644" "3704744" "3826695" "3899324" "3926246" "4066478" "4086084" "4092159" "4204864" "4235632").PN. OR ("3438811" "3630675" "3669644" "4290809" "4517016" "4518423" "5387273" "6368380").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 19:21
S116	85	S115 not S114	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/26 19:21
S117	5304	75/540-583.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:32
S118	1605	C21C005/52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:32
S119	712	C22B009/05	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:32
S120	1318	C22B001/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:32
S121	8815	S117 or S118 or S119 or S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:33
S122	65	S121 and (iron or steel or ferrous) near5 scrap and (copper or cu!) same (oxidation or oxidize or oxidizing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:33

S123	48	S121 and (iron or steel or ferrous) near5 scrap and (copper or cu!) same (oxidation or oxidize or oxidizing ot oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:33
S124	105	S121 and (iron or steel or ferrous) near5 scrap and (copper or cu!) same (oxidation or oxidize or oxidizing or oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 19:33
S125	49	75/401.ccls. and (ferrous or iron or steel) and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/26 20:17
S126	142	(oxidAt\$4 or oxidiz\$8) near5 (copper or cu!) same (steel or iron or ferrous) same scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:13
S127	22	(US-20070264151-\$).did. or (US-3630675-\$ or US-4517016-\$ or US-4518423-\$ or US-5387273-\$ or US-3669644-\$). did. or (US-3438811-\$).did. or (WO-2005019481-\$).did. or (JP-04354831-\$ or JP-04354833-\$ or JP-04354832-\$ or JP-04354829-\$ or JP-07252545-\$). did. or (WO-2005019481-\$ or US-3630675-\$ or US-3669644-\$ or US-5387273-\$ or JP-04354833-\$ or DE-2124251-\$ or SU-1734928-\$ or KR-8902608-\$ or US-4290809-\$). did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/08/27 15:18
S128	136	S126 not S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:18
S129	24	(chlorin\$8) near5 (copper or cu!) same (remov\$5 or recover \$5 or reclam\$5 or reclaim or separat\$4 or eliminat\$4) same (steel or iron or ferrous) same scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:20

S130	107	(tokumitsu near2 naoki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:27
S131	1136	(hiroyuki near2 Katayama).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:27
S132	1201	S130 or S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:27
S133	99	S132 and (copper or cu!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:27
S134	28	S133 and scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/27 15:27
S135	1479	(oxidize or oxidizing or oxidation) near5 (copper or cu! or Cu2O or cuprite) same (remov\$4 or separat\$4 or segregat\$4 or eliminat\$4) same (ferrous or steel or iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:18
S136	192	(oxidize or oxidizing or oxidation) near5 (copper or cu! or Cu2O or cuprite) same (slag OR flux) same (remov\$4 or separat\$4 or segregat\$4 or eliminat\$4) same (ferrous or steel or iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:20
S137	4	"4925488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:23
S138	0	(copper same ferrous same scrap)".ti"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:23

S139	0	(copper same ferrous same scrap)".ti."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:23
S140	148	((copper or cu!) same (ferrous or iron or steel) same scrap).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:24
S141	190	S136 not S140	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:39
S142	25	(US-20070264151-\$).did. or (US-3630675-\$ or US-4517016-\$ or US-4518423-\$ or US-5387273-\$ or US-3669644-\$ or US-4451289-\$ or US-4925488-\$).did. or (WO-2005019481-\$).did. or (JP-04354831-\$ or JP-04354833-\$ or JP-04354832-\$ or JP-04354829-\$ or JP-07252545-\$ or JP-07258760-\$ or JP-02285035-\$).did. or (WO-2005019481-\$ or US-3630675-\$ or US-3669644-\$ or US-5387273-\$ or JP-04354833-\$ or DE-2124251-\$ or SU-1734928-\$ or US-4290809-\$ or EP-53406-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/08/28 13:39
S143	190	S141 not S142	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:39
S144	19	de\$2copper\$4 same (ferrous or iron or steel) same scrap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 13:42
S145	2	JP "04354831"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/28 14:26

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	285	29/403.1,403.3,403.4.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 16:01
L17	661	75/401-403,414,433,638.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 16:01
L18	973	266/251,252,901.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 16:01
L19	812	423/23,138,604.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 16:01
L20	88	(L16 or L17 or L18 or L19) and ("2009" or "2010").py.	US-PGPUB; USPAT	ADJ	ON	2010/02/17 16:02
L21	80	(ferrous or iron or fe! or steel) and scrap and (copper or cu!)	UPAD	ADJ	ON	2010/02/17 16:03
L22	27	(ferrous or iron or fe! or steel) and scrap and (copper or cu!) and (oxidat\$8 or oxidiz\$8)	UPAD	ADJ	ON	2010/02/17 16:04

2/ 17/ 2010 4:04:49 PM

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